

Substitute form 1449/PTO				<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> <p style="margin: 0;">O I P E</p> <p style="margin: 0;">DEC 20 2005</p> <p style="margin: 0;">PATENT &amp; TRADEMARK OFFICE</p> </div> </div>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Complete if Known		
				Application Number	10/686,321	
				Filing Date	October 14, 2003	
				First Named Inventor	Michael Wayne Brown	
				Group Art Unit	3764	
Sheet <span style="border: 1px solid black; padding: 0 10px;">1</span> of <span style="border: 1px solid black; padding: 0 10px;">1</span>				Examiner Name	Glenn E. Richman	
				Attorney Docket Number	AUS990882US7	
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials	IDS Doc #	U.S. Patent Document Number	Name of Patentee or Applicant		Publication Date MM-DD-YYYY	
<div style="position: relative; height: 100%;"> <span style="position: absolute; left: -40px; top: 50%; transform: translateY(-50%); font-size: 2em;">Lem</span> <span style="position: absolute; left: -40px; top: 60%;">7/20/06</span> </div>		US 6,915,271	Meyer et al.		07/05/2005	
			US 6,823,327	Klug et al.		11/23/2004
			US 6,626,799	Watterson, et al.		09/30/2003
			US 6,503,173	Clem, William		01/07/2003
			US 6,450,922	Henderson et al.		09/17/2002
			US 6,385,651	Dancs et al.		05/07/2002
			US 6,055,513	Katz et al.		04/25/2002-2000
			US 6,193,631	Hickman, Paul L.		02/27/2001
			US 6,013,007	Root et al.		01/11/2000
			US 6,014,634	Scroggie et al.		01/11/2000
			US 6,053,844	Clem, William		04/25/2000
			US 6,055,573	Gardenswartz et al.		04/25/2000
			US 6,128,663	Thomas		10/03/2000
			US 5,890,149	Schmonsees		03/30/1999
			US 5,961,593	Gabber et al.		10/05/1999
			US 5,848,396	Gerace, Thomas A.		12/08/1998
			US 5,794,210	Goldhaber et al.		08/11/1998
			US 5,710,884	Dedrick		01/20/1998
		US 5,576,951	Lockwood, Lawrence B.		11/19/1996	
		US 5,510,828	Lutterbach et al.		04/23/1996	
<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initials	IDS Doc #	Office	Foreign Patent Document No.	Name of Patentee or Applicant	Date of Publication	English Translation
<div style="position: relative; height: 100%;"> <span style="position: absolute; left: -40px; top: 50%; transform: translateY(-50%); font-size: 2em;">Lem</span> <span style="position: absolute; left: -40px; top: 60%;">7/20/06</span> </div>			KR2001002032A	ONEQ Co LTD (ONEQN)	01/05/2001	
				CA 2287094 A1	AT&T Corporation, US	10/22/1999
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>						
Examiner Initials	IDS Doc #	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				English Translation
		ECOMMERCE, "Shopper's Eye: A Very Personal Shopper" 12/01/1999, Pages 2				Yes
Examiner Signature	<div style="position: relative; height: 40px;"> <span style="position: absolute; left: -40px; top: 50%; transform: translateY(-50%); font-size: 2em;">Lem</span> <span style="position: absolute; left: -40px; top: 60%;">7/20/06</span> </div>				Date Considered	5/14/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant